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Statement of the Claims:

1. (Previously presented) A heat-sensitive stencil master comprising a heat-sensitive polymeric film having a thickness of less than 10 μ m and, coated thereon, a solid foam comprising a cross-linked resin and a foaming agent.

- 2. (Original) A stencil master according to claim 1, wherein the foaming agent is a surfactant having an HLB of greater than 6.
- 3. (Original) A stencil master according to claim 1, wherein the solid foam incorporates a fibrous material.
- 4. (Original) A stencil master according to claim 3, wherein the fibrous material has a diameter of greater than 1 μ m and less than 10 μ m, and a length in the range of 100 μ m to 14 mm.
- 5. (Original) A stencil master according to claim 3, wherein the fibrous material has a length in the range of 100 μm to 500 μm .
- 6. (Previously presented) A stencil master according to claim 3, wherein the fibrous material is selected from the group consisting of carbon fibres, glass fibres, and polymeric fibres.
- 7. (Original) A stencil master according to claim 6, wherein the fibrous material comprises carbon fibres.

8. - 9. (Canceled)

10. (Previously presented) A stencil master according to claim 1, wherein the resin is cross-linked by irradiation.

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11. (Previously presented) A stencil master according to claim 1, wherein the resin is cross-linked by electron beam irradiation.

- 12. (Previously presented) A stencil master according to claim 1, wherein the resin is a polyurethane cross-linked through unsaturated acrylate groups.
- 13. (Original) A stencil master according to claim 1, wherein the solid foam incorporates an antistatic agent.
- 14. (Original) A stencil master according to claim 1, wherein the heat-sensitive polymeric film has a release coating on the side of the film opposite the solid foam.
- 15. (Original) A stencil master according to claim 1, wherein the foaming agent comprises ammonium stearate, a sulphate foaming agent or a mixture thereof.
 - 16. (Canceled)
- 17. (Original) A stencil for use in a digital duplicating printing process comprising a stencil master as defined in claim 1, which has been thermally imaged to produce voids in the heat-sensitive polymeric film.
 - 18. (Canceled)
- 19. (Previously presented) A heat-sensitive stencil master comprising a heat-sensitive polymeric film and, coated thereon, a solid porous coating comprising a cross-linked resin and having a filler dispersed therein, wherein the filler is selected from the group consisting of carbon fibres, carbon particles and mixtures thereof.

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20. (Original) A stencil master according to claim 19, wherein the filler comprises carbon fibres having a diameter of greater than 1 μ m and less than 10 μ m, and a length in the range of 100 μ m to 14 mm.

21. (Original) A stencil master according to claim 20, wherein the carbon fibres have a length in the range of 100 μm to 500 μm .

22. - 23. (Canceled)

24. (Previously presented) A stencil master according to claim 19, wherein the resin is cross-linked by electron beam irradiation.

25. (Canceled)

26. (Original) A stencil for use in a digital duplicating printing process comprising a stencil master as defined in claim 19, which has been thermally imaged to produce voids in the heat-sensitive polymeric film.

27 - 30. (Canceled)

- 31. (Previously presented) A stencil master according to claim 6, wherein the polymeric fibres are selected from the group consisting of polyester fibres and polyvinyl alcohol fibres.
- 32. (Previously presented) A stencil master according to claim 1, wherein the stencil master has a stiffness (mN):coating weight (g/m^2) ratio of at least 6.
- 33. (Previously presented) A stencil master according to claim 1, wherein the stencil master has a stiffness (mN):coating weight (g/m^2) ratio of at least 8.

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- 34. (Previously presented) A stencil master according to claim 1, wherein the stencil master has a stiffness (mN):coating weight (g/m^2) ratio of at least 10.
- 35. (Previously presented) A stencil master according to claim 19, wherein the stencil master has a stiffness (mN):coating weight (g/m^2) ratio of at least 6.
- 36. (Previously presented) A stencil master according to claim 19, wherein the stencil master has a stiffness (mN):coating weight (g/m^2) ratio of at least 8.
- 37. (Previously presented) A stencil master according to claim 19, wherein the stencil master has a stiffness (mN):coating weight (g/m^2) ratio of at least 10.